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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/772,734	02/05/2004	John David Russell	FGTI-021PUS	6818	
75	90 09/15/2004		EXAMINER		
Kolisch Hartwell, P.C.			KWON, JOHN		
520 S.W. Yamh Portland, OR	ill Street, Suite 200 97204		ART UNIT PAPER NUMBER		
			3747		
			DATE MAILED: 09/15/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

				J			
		Application No.	Applicant(s)	<u>}</u>			
Office Action Summary		10/772,734	RUSSELL ET AL.				
		Examiner	Art Unit				
		John T. Kwon	3747				
Doring 4	The MAILING DATE of this communication app	ears on the cover sheet with t	the correspondence address -				
A SH THE - Ext - If th - If N - Fail	HORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. ensions of time may be available under the provisions of 37 CFR 1.13 or SIX (6) MONTHS from the mailing date of this communication. He period for reply specified above is less than thirty (30) days, a reply of period for reply is specified above, the maximum statutory period we ture to reply within the set or extended period for reply will, by statute, or reply received by the Office later than three months after the mailing ned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply within the statutory minimum of thirty (30 will apply and will expire SIX (6) MONTHS cause the application to become ABANE	be timely filed)) days will be considered timely. I from the mailing date of this communication ONED (35 U.S.C. § 133).	ation.			
Status							
1)	Responsive to communication(s) filed on	_•					
2a)	This action is FINAL . 2b)☐ This	action is non-final.					
3)[The state of the s						
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 1	1, 453 O.G. 213.				
Disposi	tion of Claims						
4)🛛	Claim(s) 1-22,54 and 55 is/are pending in the a	application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)[Claim(s) is/are allowed.						
	Claim(s) is/are rejected.						
	Claim(s) is/are objected to.						
8)⊠	Claim(s) <u>1-22,54 and 55</u> are subject to restriction	on and/or election requireme	nt.				
Applicat	tion Papers						
9)[The specification is objected to by the Examine	r.					
10)	D) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)	The oath or declaration is objected to by the Ex	aminer. Note the attached Of	ffice Action or form PTO-152	•			
Priority	under 35 U.S.C. § 119						
a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: Certified copies of the priority documents Certified copies of the priority documents Copies of the certified copies of the prior application from the International Bureau See the attached detailed Office action for a list of	s have been received. s have been received in Appli ity documents have been rec i (PCT Rule 17.2(a)).	ication No elived in this National Stage				
Attachmer	nt(c)						
	ce of References Cited (PTO-892)	4) Interview Summe	mary (PTO-413)				
2) 🔲 Noti	ce of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Ma	ail Date				
	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date	5) Notice of Inform 6) Other:	nal Patent Application (PTO-152)				

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

 Claims 1-22, drawn to a method for controlling an engine, classified in class 123 subclass 348.

II. Claims 54-55, drawn to a method for controlling an engine, classified in class123, subclass 399.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

A telephone call was made to Ms. McCoy on September 14, 2004 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John T. Kwon whose telephone number is (703) 308-1046. The examiner can normally be reached on M-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry Yuen can be reached on (703) 308-1946. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

John T. Kwon
Primary Examiner

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